## WHAT IS CLAIMED IS:

1. A children's game, comprising:

a plurality of tiles, each tile comprising a thin flat sheet of material having a design printed on a first face, wherein the designs on the first face of each tile are substantially identical.

- 2. The children's game of Claim 1, wherein each tile is made of cardboard.
- 3. The children's game of Claim 1, wherein each tile is substantially square in plan aspect.
- 4. The children's game of Claim 3, wherein the design on the first face comprises a first arc intersecting opposite corners of the first face.
- 5. The children's game of Claim 4, wherein an interior region of the first arc comprises a first color.
- 6. The children's game of Claim 5, wherein an exterior region of the first arc comprises a second color.
- 7. The children's game of Claim 1, wherein each tile further comprises a design printed on a second face.
- 8. The children's game of Claim 7, wherein the design on the second face is substantially identical to the design on the first face.
- 9. The children's game of Claim 8, wherein the design on the first face comprises a first arc intersecting opposite corners of the first face and the design on the second face comprises a second arc intersecting opposite corners of the second face.
- 10. The children's game of Claim 9, wherein the first arc defines a boundary between a first region comprising a first color and a second region comprising a second color.
- 11. The children's game of Claim 10, wherein the design on the second face comprises a color scheme that is a reverse of a color scheme of the design on the first face.
- 12. The children's game of Claim 8, wherein a radius of the first and second arcs is equal to a length of an edge of the tile.
  - 13. A tile for stimulation and entertainment of children, comprising:
  - a thin flat sheet, substantially square in plan aspect, and having a printed design on a first face; wherein

the design comprises a first arc intersecting opposite corners of the first face and defining a boundary between a first region and a second region; wherein

the first region comprises a first color and the second region comprises a second color.

- 14. The tile of Claim 13, further comprising a printed design on a second face substantially identical to the design on the first face, but having a reverse color scheme.
  - 15. A method of forming geometric shapes, the method comprising the steps of: providing a plurality of tiles; wherein

each tile comprises a thin flat sheet having edges, substantially square in plan aspect, and having a printed design on a first face; wherein

the design comprises a first arc intersecting opposite corners of the first face and defining a boundary between a first region and a second region; and wherein

the first region comprises a first color and the second region comprises a second color;

arranging the tiles edge-to-edge on a substantially flat surface such that designs on respective first faces form geometric shapes such as circles, semi-circles and four-pointed stars.

16. The method of Claim 15, wherein each tile further comprises a printed design on a second face substantially identical to the design on the first face, but having a reverse color scheme.